

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#6/5 4/14/5

In re PATENT APPLICATION OF

BOSMAN, et al

Group Art Unit: 1764

Appln. No.: 09/680,308

Examiner: GRIFFEN, W. D.

Filed: October 6, 2000

Atty Dkt. No.: 030268/0274361

Title: PROCESS FOR THE HYDROGENATION OF PHENYL ACETYLENE IN A

STYRENE-CONTAINING MEDIUM WITH THE AID OF A CATALYST

April 9, 2003

AMENDMENT AFTER FINAL REJECTION

APR 1 1 7003

GROUP 1700

Hon. Commissioner of Patents Washington, D.C. 20231

BOX AF

Sir:

In response to the Office Action dated January 13, 2003, please enter the following amendment and reconsider the application in view of the following Remarks.

IN THE CLAIMS:

Please enter the following amended claim:

1. (Three times Amended) Process for the hydrogenation of phenyl acetylene in a styrene-containing liquid medium with the aid of a catalyst and in the presence of hydrogen gas, wherein the catalyst is a sulfur-free nickel catalyst with a nickel content of 10-25 wt.%, supported on a carrier material and wherein the hydrogenation is carried out at a temperature between about 15 and about 50 °C.

See the attached Appendix for the changes made to effect the above claim.